

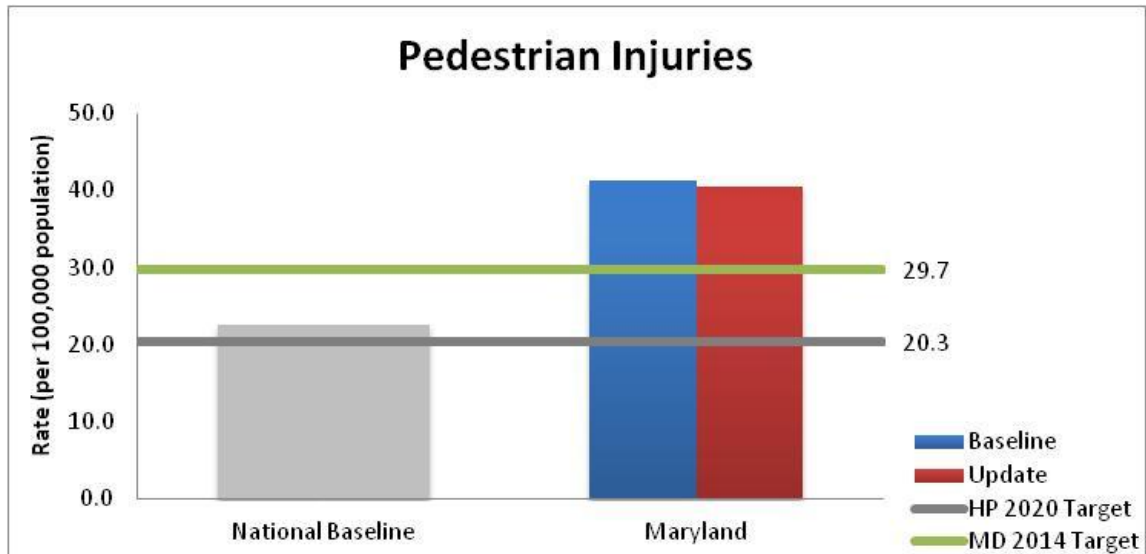
Objective 15: Reduce pedestrian injuries on public roads



Update Summary: Moving toward the Maryland 2014 Target

Statistics and Goals

Measure: Rate of pedestrian injuries (per 100,000 population)



National Data Source: Healthy People 2020, National Highway Safety Administration

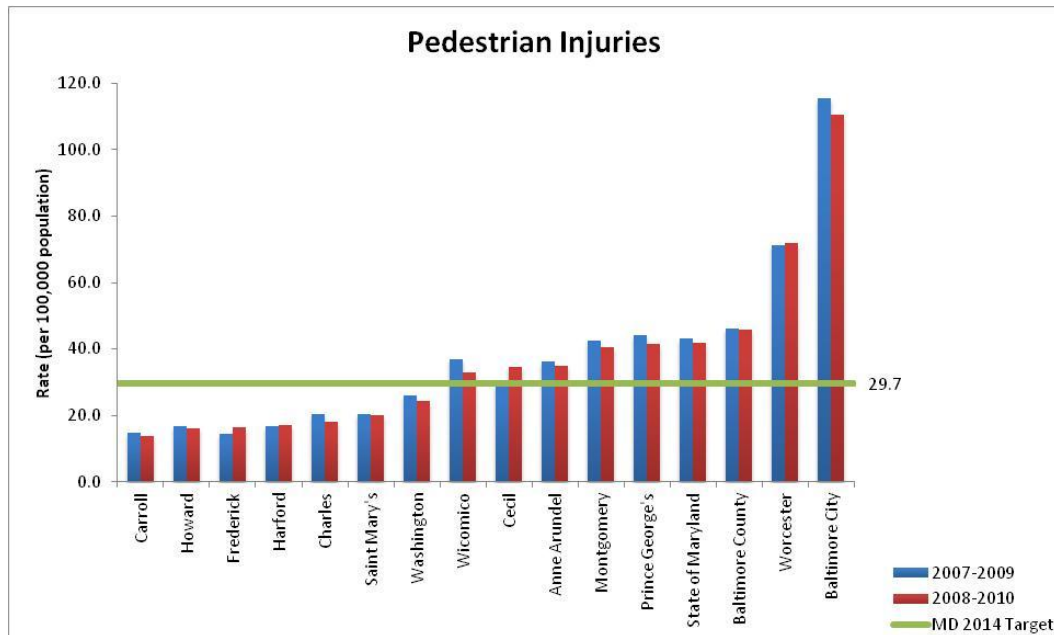
Maryland Data Source: Maryland State Highway Administration (SHA)

| National Baseline | Maryland SHIP | Year | Total | SHIP 2014 Target |
|-------------------|---------------|------|-------|------------------|
| 22.6 (2008) | Baseline | 2009 | 41.2 | 29.7 |
| | Update | 2010 | 40.5 | |

Objective 15: Reduce pedestrian injuries on public roads

Local-Level Data

Measure: Rate of pedestrian injuries (per 100,000 population)



Data Source: Maryland State Highway Administration (SHA)

| County | 2007-2009 | 2008-2010 |
|--------------------------|-----------------|-----------------|
| State of Maryland | 43.2 | 41.8 |
| Allegany | 5 (Count only) | 5 (Count only) |
| Anne Arundel | 36.3 | 35.0 |
| Baltimore City | 115.3 | 110.6 |
| Baltimore County | 46.1 | 45.9 |
| Calvert | 12 (Count only) | 16 (Count only) |
| Caroline | 5 (Count only) | 4 (Count only) |
| Carroll | 14.7 | 13.7 |
| Cecil | 29.3 | 34.7 |
| Charles | 20.3 | 18.0 |
| Dorchester | 10 (Count only) | 11 (Count only) |
| Frederick | 14.6 | 16.5 |
| Garrett | 4 (Count only) | 4 (Count only) |
| Harford | 16.8 | 17.0 |
| Howard | 16.7 | 16.1 |
| Kent | 3 (Count only) | 4 (Count only) |
| Montgomery | 42.5 | 40.7 |
| Prince George's | 44.3 | 41.5 |
| Queen Anne's | 7 (Count only) | 7 (Count only) |
| Saint Mary's | 20.3 | 20.1 |
| Somerset | 2 (Count only) | 2 (Count only) |

| County | 2007-2009 | 2008-2010 |
|------------|----------------|----------------|
| Talbot | 9 (Count only) | 8 (Count only) |
| Washington | 26.1 | 24.2 |
| Wicomico | 36.9 | 32.9 |
| Worcester | 71.2 | 71.9 |

Objective 15: Reduce pedestrian injuries on public roads

| Data Details | |
|----------------------|--|
| <u>National Data</u> | |
| Source | National Highway Safety Administration |
| Year | 2008 |
| <u>Maryland Data</u> | |
| Source | Maryland State Highway Administration (SHA) |
| Year | |
| Baseline | 2009 |
| Update | 2010 |
| Calculation | |
| Numerator | Number of injuries to pedestrians on foot |
| Denominator | Number of persons (population) |
| Population source | Maryland Department of Planning (MDP) |
| Single year method | $(x/y) * 100,000$ |
| Combined year method | Average number of injuries divided by the total population of middle year |
| <u>Notes</u> | |
| Race/ethnicity | --- |
| Censoring | Rates not reported where number of injuries was less than 20 |
| Origin | Counts received by email from Maryland State Highway Administration, Susie Wellman, 6/2012 |
| Other | --- |